

(DUMB8.BARTN) 15120

# DUMBARTON EIGHT DEPARTURE

SL-375 (FAA)

SAN FRANCISCO INTL (SFO)  
SAN FRANCISCO, CALIFORNIA

ATIS  
113.7 118.85  
GND CON  
121.8  
SAN FRANCISCO TOWER  
120.5 269.1  
NORCAL DEP CON  
120.9 323.2

RED BLUFF  
115.2 RBL   
Chan 104  
N40°05.93'W122°14.18'  
L-2, H-3

SACRAMENTO  
115.2 SAC   
Chan 99  
N38°26.62'W121°33.10'  
L-2-3, H-3

**TOP ALTITUDE:**  
Assigned by ATC

11360 \*  
11000 \*  
10000 \*  
3800 \*  
3500 \*  
(39) 335°  
R-177 V334-3392

LINDEN  
114.8 LIN   
Chan 95  
N38°04.48'W121°00.23'  
L-2-3, H-3

OAKLAND  
116.8 OAK   
Chan 115

SAN FRANCISCO  
115.8 SFO   
Chan 105

BOWER  
N37°40.45'  
W121°55.43'

11000 \*  
5000 \*  
3800 \*  
(12) 3400°  
(11) 28°  
(24)

WOODSIDE  
113.9 OSI   
Chan 86  
N37°23.55'W122°16.88'  
L-2-3, H-3

## TAKEOFF MINIMUMS

Rwys 10L/R: Standard.

Rwys 19L/R: Standard with minimum climb of 575' per NM to 2000.

NOTE: Rwys 19L/R turn left due to steeply rising terrain 2000' immediately south of the airport.

NOTE: Chart not to scale.

## TAKEOFF OBSTACLE NOTES

Rwy 10L: Sign 62' from DER, 300' left of centerline, 4' AGL/15' MSL. Building and rod on building beginning 257' from DER, 560' left of centerline, up to 14' AGL/24' MSL.

Rwy 19L: Multiple poles beginning 548' from DER, 46' left of centerline, up to 20' AGL/48' MSL. Multiple poles and signs beginning 652' from DER, 337' right of centerline, up to 20' AGL/38' MSL. Multiple buildings, transmission towers, poles, trees, signs, electrical system beginning 937' from DER, 11' left of centerline, up to 100' AGL/127' MSL. Multiple buildings, transmission towers, poles, trees, signs, electrical system beginning 887' from DER, 61' right of centerline, up to 100' AGL/128' MSL. Multiple buildings 3831' from DER, 1138' left of centerline, up to 105 AGL/127' MSL. Multiple buildings and trees beginning 3831' from DER, 74' right of centerline up to 100' AGL/167' MSL.

Rwy 19R: Multiple poles, trees, electrical system beginning 454' from DER, 82' right of centerline, up to 40' AGL/60' MSL. Multiple transmission towers, trees beginning 918' from DER, 7' left of centerline, up to 80' AGL/96' MSL. Poles and electrical system 1188' from DER, 1' right of centerline, 44' AGL/50' MSL. Multiple transmission towers, trees beginning 1617' from DER, 16' right of centerline, up to 80' AGL/85' MSL.



## DEPARTURE ROUTE DESCRIPTION

**TAKEOFF RUNWAYS 10L/R and 19L/R:** Climbing left turn via SFO R-090 to BARTN INT, thence via (transition) or (assigned route). Expect filed altitude 10 minutes after departure.

**LINDEN TRANSITION (DUMB8.LIN):** From over BARTN INT on OSI R-028 to ALTAM INT then on LIN R-229 to LIN VORTAC.

**RED BLUFF TRANSITION (DUMB8.RBL):** From over BARTN INT on OSI R-028 to ALTAM INT then on RBL R-152 to RBL VORTAC.

**SACRAMENTO TRANSITION (DUMB8.SAC):** From over BARTN INT on OSI R-028 to ALTAM INT then on SAC R-177 to SAC VORTAC.

**WOODSIDE TRANSITION (DUMB8.OSI):** From over BARTN INT on OSI R-028 to OSI VORTAC.

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